

INFORMATION DISCLO STATEMENT **BY APPLICANT**

(Use several sheets if necessary)

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Applicant: Singh

Filing Date: June 18. 2001

Group Art Unit:

1642

U.S. PATENT DOCUMENTS							
EXAMINE R INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	Pl	4,816,397	03/1989	Boss et al.			
	P2	4,816,567	03/1989	Cabilly et al			
_	P3	4,950,599	08/1990	Bertling			
	P4	4,959,313	09/1990	Taketo			
	P5	4,959,317	09/25/1990	Sauer			
	P6	4,975,369	12/1990	Beavers et al.			
	P7	5,028,540	07/1991	Humphries et al.			
	P8	5,049,502	09/1991	Humphries et al.		·	
	P9	5,162,215	11/10/1992	Bosselman et al.			
	P10	5,202,238	04/1993	Fell et al.			
	P11	5,204,244	04/1993	Fell			
	P12	5,258,299	11/1993	Humphries et al.			
	P13	5,340,740	08/1994	Petitte et al.			
	P14	5,464,764	11/1995	Capecchi et al.			
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	P16	5,487,992	1/30/1996	Capecchi et al.			
	P17	5,545,806	08/1996	Lonberg et al.			
	P18	5,591,669	01/1997	Krimpenfort et al.			
	P19	5,595,898	01/21/1997	Robinson et al.			

Examiner	Date	
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EXAMINE R INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	P20	5,610,057	03/11/1997	Shen et al.			
	P21	5,627,059	06/06/1997	Cappechi et al.			
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	P23	5,643,745	07/1997	Stuart			-
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EXAMINER		DOCUMENT	DATE	COUNTRY	CLASS	SUB-	Translation	
INITIAL		NUMBER				CLASS	YES	NO
	Fl	0 273 889	07/1988	EP				
	F2	0 088 994	09/1983	EP				
	F3	WO 86/01533	03/1986	wo				
	F4	WO 89/07142	08/1989	wo				
	F5	WO 91/10741	07/1991	wo				
	F6	WO 92/03918	03/1992	wo				
	F7	WO 92/15322	09/1992	wo				
	F8	WO 93/19172	09/1993	wo				
	F9	WO 93/25663	12/1993	wo				
	F10	WO 94/02602	02/1994	wo				
	F11	WO 95/02686	01/1995	wo				
	F12	WO 95/30739	11/1995	wo				
	F13	WO 98/58964	12/30/1998	wo				
	F14	WO 99/22764	05/14/1999	wo				

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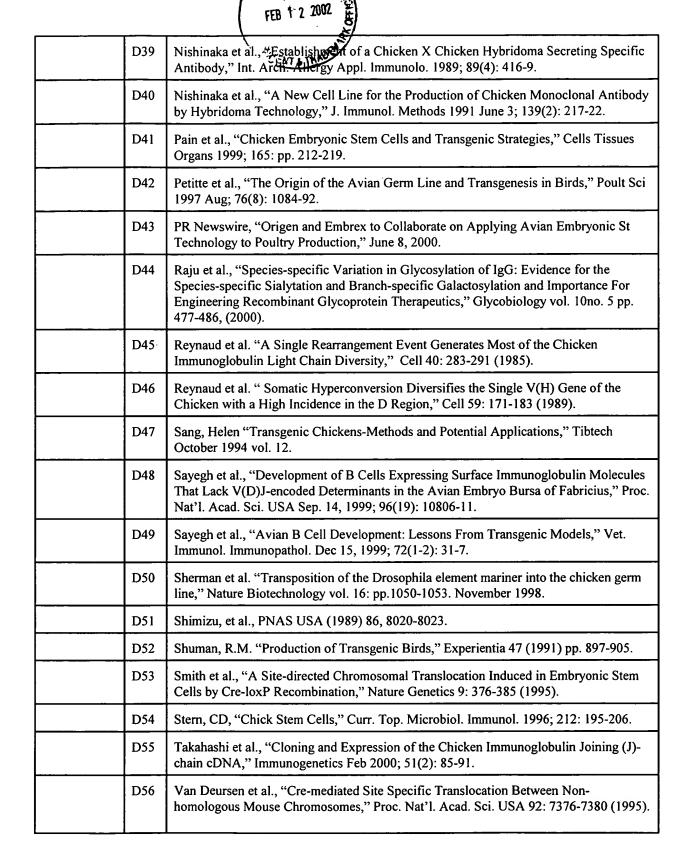
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:	D8	Bruggemann et al., "Strategies For Expressing Human Antibody Repertoires in Transgenic Mice," Immunology Today 392 vol. 17 no. 8.
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D62	Zachau, "Ig Genes, Molecules and B-cell Development," Immunology Today, vol. 10, no. 8 1989 Supplement, pp s9-s10.

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